

## **Axle replacement:**

1. Raise the trailer up in the air using the jack and secure it on jack stands. Double check that the trailer is solidly on the stands prior to crawling underneath it.
2. Remove all of the tires using the tire iron or impact wrench with the appropriate size socket.
3. Disconnect the brake cables running to the brakes; remove the brake rod and equalizer bracket.
4. Support the axle with two small jack stands before unbolting the U-bolts.
5. Then unbolt the axle from the leaf springs at the U-bolts using the 1/2-inch ratchet and 19mm Socket (depending on size of U-Bolt).
6. Place your assistant on one side of the axle, with you on the other, and lift the axle over the stands toward one side to get the axle free of the leaf spring. Repeat the process on the other side until the axle is completely free of the trailer, and then slide it out from under the trailer.
7. Slide the replacement axle under the trailer with the help of your assistant and position it on the leaf springs by reversing the procedure in Step 6.
8. Secure the new axle to the leaf springs using the 1/2-inch ratchet and socket.
9. Reinstall the brake rod and cables and adjust the brake to function properly
10. Reinstall the tires on the new axle using the tire iron or impact wrench, then lower the trailer off of the jack stands using the jack.